

# Electrical Safety for Emergency Responders



Public Services Health  
& Safety Association™



## METHODS OF DELIVERY



In-Person

## COURSE LENGTH

In-Person: Half-day

PSHSA and ESA offers an electrical safety course for police, fire and paramedic services based on the updated Electrical Safety Handbook for Emergency Responders. This half-day course reviews the Electrical Safety Handbook for Emergency Responders with safety services who are called upon to respond to emergencies involving electrical systems.

### This course is ideal for:

- Those working as first responders and anyone responding to incidents and emergencies involving electrical systems, equipment and electrical safety hazards.

### REGISTER HERE



### Topics include:

- Ground gradients
- Effects of electricity on the body
- Clothing and equipment
- Safe limits of approach
- Electrical distribution systems
- Powerline safety
- Electrical equipment fires
- Indoor and outdoor substations
- Electric and hybrid vehicles Solar photovoltaic technologies
- Illegal activities (grow ops, copper theft)
- Wind turbines